

I CLAIM:

1. A tool organizer comprising:
a housing including an upper plate and a bottom plate, and
at least one tool holder including two sides, and a middle axle
5 provided between said two sides thereof and rotatably engaged with
said upper and said bottom plates, to rotatably secure said at least
one tool holder between said upper and said bottom plates, and
said at least one tool holder including a plurality of recesses
formed therein for receiving tool elements.
- 10 2. The tool organizer as claimed in claim 1, wherein said
housing includes a plurality of posts secured between said upper and
said bottom plates.
3. The tool organizer as claimed in claim 2, wherein each of
said upper and said bottom plates includes a plurality of lock
15 channels formed therein, each of said posts includes two ends
engaged into said lock channels of said upper and said bottom plates
respectively.
4. The tool organizer as claimed in claim 3, wherein each of
said upper and said bottom plates includes at least one catch
20 extended into each of said lock channels thereof and engageable
into said posts respectively, to secure said posts to said upper and
said bottom plates.
5. The tool organizer as claimed in claim 4, wherein each of
said posts includes at least one lock depression formed therein to
25 receive said at least one catch of said bottom and said upper plates,
and to secure said posts to said upper and said bottom plates.
6. The tool organizer as claimed in claim 2, wherein each of

said posts includes two curved side surfaces to allow said tool holders to be suitably retained between said posts.

7. The tool organizer as claimed in claim 1 further comprising a container received in said housing.

5 8. The tool organizer as claimed in claim 7, wherein said housing includes a bore formed in said upper plate to receive said container into said housing.

9. The tool organizer as claimed in claim 8, wherein said upper plate includes at least one lock notch formed therein, said container
10 includes at least one projection extended outwardly therefrom, to engage into said at least one lock notch of said upper plate, and to detachably retain said container in said housing.

10. The tool organizer as claimed in claim 9, wherein said container includes a lock slot formed in said at least one projection
15 thereof, and further includes a cover having at least one tongue extended outwardly therefrom, to engage into said lock slot of said container, and to detachably retain said cover to said container.

11. The tool organizer as claimed in claim 7 further comprising a cover engageable and attachable onto said container, to enclose
20 said container.

12. The tool organizer as claimed in claim 1 further comprising a base, said housing being rotatably secured on said base with a shaft.

13. The tool organizer as claimed in claim 12, wherein said
25 base includes a plurality of ball bearings provided thereon and engaged with said housing, to smoothly and stably support said housing on said base.

14. A tool organizer comprising:

a housing including an upper plate and a bottom plate, each of said upper and said bottom plates including a plurality of lock channels formed therein,

5 at least one tool holder rotatably secured between said upper and said bottom plates, and

a plurality of posts to be secured between said upper and said bottom plates, each of said posts including two ends engaged into said lock channels of said upper and said bottom plates respectively,
10 and each of said upper and said bottom plates including at least one catch extended into each of said lock channels thereof and engageable into said posts respectively, to secure said posts to said upper and said bottom plates.

15 15. The tool organizer as claimed in claim 14, wherein each of said posts includes at least one lock depression formed therein to receive said at least one catch of said bottom and said upper plates, and to secure said posts to said upper and said bottom plates.

20 16. The tool organizer as claimed in claim 14, wherein each of said posts includes two curved side surfaces to allow said at least one tool holder to be suitably retained between said posts.

25 17. The tool organizer as claimed in claim 14, wherein said at least one tool holder includes two sides, and a middle axle provided between said two sides thereof and rotatably engaged with said upper and said bottom plates, to rotatably secure said at least one tool holder between said upper and said bottom plates.

18. The tool organizer as claimed in claim 14 further comprising a container received in said housing, said housing

including a bore formed in said upper plate to receive said container into said housing.

19. The tool organizer as claimed in claim 18, wherein said upper plate includes at least one lock notch formed therein, said
5 container includes at least one projection extended outwardly therefrom, to engage into said at least one lock notch of said upper plate, and to detachably retain said container in said housing.

20. The tool organizer as claimed in claim 19, wherein said container includes a lock slot formed in said at least one projection
10 thereof, and further includes a cover having at least one tongue extended outwardly therefrom, to engage into said lock slot of said container, and to detachably retain said cover to said container.